	SPE RE	SPONSE FOR CERTIFICA	ATE OF CORREC	TION	
DATE	:09/29/11				
TO SPE OF	: ART UNIT	47			
SUBJECT	: Request for Certific	ate of Correction for Appl. N	o.: <u>09006352</u>	Patent No.:	8003386
			CofC	mailroom date:	09/23/11
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<u>Should</u>	the changes	in the claims b	e approve	<u>d?</u>	
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said second portion comprising an inner core material, with at least a portion of said inner core material comprising native insoluble collagen.

- 57. The implant of claim 56, wherein at least a portion of said sleeve material comprises metal with said sleeve material serving as a scaffold.
- 58. The implant of claim 56, wherein at least a portion of said sleeve material comprises metal.
- 59. The implant of claim 58, wherein said inner core material additionally comprises soluble collagen.
- 60. The implant of claim 59, wherein said inner core material additionally comprises calcium salt.
- 61. The implant of claim 60, wherein said calcium salt comprises at least one of calcium phosphate and calcium sulfate.
- **62.** The implant of claim **61,** wherein said calcium phosphate comprises at least one of tricalcium phosphate and hydroxyapatite.
- 63. The implant of claim 62, wherein said inner core material additionally comprises soluble collagen wherein

the ratio of said native insoluble collagen to soluble collagen is from about 10:1 to 1:20.

- **64**. The implant of claim 59, wherein said implant additionally comprises an additive comprising at least one of biologically active agents, drugs, and therapies.
- 65. The implant of claim 64, wherein said additive is dispersed throughout the implant.
- 66. The implant of claim 64, wherein said wherein said biologically active agent comprises at least one of bone marrow, autologous blood, and bone morphogenic protein.
- 67. The implant of claim 66, wherein said additive is added to the implant at, or immediately prior to, placement of said implant into said tissue
- 68. The implant of claim 57 wherein said metal serves to provide structural integrity to the implant.
- 69. The implant of claim 68, wherein said inner core material does not have structural competence.

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